

EP Program
Workplan

UPPER ANIMAS

FY 97 & begin 98

C. Russell, N. Miullo

Goals & Objectives	Responsible Person	Actions/ Activity	Schedule	Skills	Resources Responsible Person	LOE	\$\$\$	Accomplishments
HEADWATER STAKEHOLDER SUPPORT	B. Truskowski	319 targeting	mrrc effort on-going	project management grants management communication	B. Trusk.	0.1	grant \$74K	MRRC complete - Ann. Rpt. compl. & consist. w/ EPA req.
MINING HEADWATERS INITIATIVE SUPPORT/ACCOMPL.	J. Dunn	remediation feasibility analysis & opt.	Unknown???	project man., CERCLA mine hydrogeology, mining engr., water, GIS, etc.		0.05		recommendations for mine waste complete - project & program status defined
ENVIR. DATA GATHERING, GOOD SCIENCE	UPPER ANIMAS TEAM	Site Assessment, PA/SI, GW/SW Setters & Landfill	Disc. Doc. Finished PA/SI in progr. Deferral issues resolved by 6/97?	Project Management Contract Management Communication/Coord. Site Invest./CERCLA	P. Smith	0.1		PA/SI Compl., 6/97? Pathways Characterized Health/Envr. risks known
" "	M. Wireman	GW Protection & ceptic study in Florida	??? need dates	Hydrogeology ceptic mgmt.	M. Wireman E. Bell	0.15 ???	Trav. 350	Ground Water Quality known & Impact response recommended
" "	G. Reetz S. Fowler	Partnership w/ USACE Cumm. Hydrologic Imp. Study to study gravel pits	Results from USAC Decision, Q1, fy 97	Hydrogeomorph. Hydrology, coord. ecosystem impacts	G. Reetz S. Fowler	0.15 0.2	Trav. 350	Impacts to water system/ecosystem known, data used by basin stakeholders to decide action - permit requirements known - permit decisions
Basin Coordination	B. Simon	Coordination w/ USGS on AMLI	I.D. GIS data avail. I.D. USGS sched. of activities	Coord. Hydrology, coord. Communication	B. Simon C. Russell	N/A 0.05		Coordination w/ USGS on resources & Communication w/ Stakeholders
ENVIR. DATA GATHERING - GOOD SCIENCE (continued)	P. Osbourne	Hydrology Tech. Supp., Mine Plan closure - coal bed methane	??? Ask Paul	Hydrogeology	P. Osbourne	0.1		Subsurface Ecosystem Impacts known
" "	T. Selle	Data support & GIS Presentation of data	On-going	GIS, Data systems & layers - analysis	T. Selle	0.1		Data support to stakeholders, good science decision making
TEAM LEADER	C. Russell	Forms, coordinates, informs an effective EPA Team approach to the Upper Animas Basin effort	Monthly mtgs. w/ Stakeholders, Lead etc. - on-going, on an as needed basis.	Facilitation, Coordination	C. Russell	0.25	Trav. 700	A highly efficient & effective team w/ all coordination w/ stakeholders & community addressed satisfactorily
CBEP & RGI proj. Management	N. Miullo	Support & facilitation as needed proj. management on RGI Grant	on-going, reports to EPA & Stakeholders fall/winter		N. Miullo	0.2	Trav. 350	Manage grant for \$75,000.00 worth of site assessment - reports out by fall or winter 97
Enforcement	M. Pallman	NPDES & State Consent Agreement w/ Sunnyside			M. Pallman P. Rogers	0.2 0.1		Follow-up to consent decree compliance
Permitting	V. Berry M. Reed	mining & reclamation permits	? ask Verne	Mine Permitting	V. Berry M. Reed	0.2 0.1	Trav. 350	Quality permit decisions - esp. on lands returned to federal land owners
Storm Water	V. Berry	Storm water issues						Protective storm water decisions
Economic Devel.	B. Crowder	Bring Sustainable development ideas & efforts to the Basin	Proj. definition by March 30	Socio, economics Sustainability	B. Crowder	0.2	Trav. 350	Explore, identify and begin strategy for sustainable economic development